

WHAT IS CLAIMED IS:

Sub a 17 1. An apparatus for capturing a photographic image, storing the captured image in an image storage device, reading the image stored in said image storage device, and recording the read image on a recording medium, said apparatus comprising:

a display device for displaying the number of images which can be stored in said image storage device; and

a control device for changing a display, produced by said display device, of the number of images which can be stored in said image storage device according to the number of images which can be recorded on said recording medium.

Sub a 17 2. An appanatus according to claim 1, wherein said control device causes said display device to display the number of images which can be recorded on said recording medium when the number of images which can be recorded on said recording medium is less than the number of images which can be stored in said image storage device.

Sub a 17 3. An apparatus according to claim 2, wherein said control device causes said display device to display an image which can be stored in said image storage device when the number of images which can be recorded on said recording

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medium is greater than the number of images which can be stored in said image storage device.

Suba17 4. An apparatus according to claim 3, wherein said control device causes said display device to produce a display which enables determination as to whether the number of images which can be recorded on said recording medium is less than or greater than the number of images which can be stored in said image storage device.

Suba17 5. An apparatus according to claim 1, wherein said control device causes said display device to produce a display which enables determination as to whether the number of images which can be recorded on said recording medium is less than or greater than the number of images which can be stored in said image storage device.

Suba17 6. An apparatus according to claim 1, wherein said control device changes a blinking state of the display, produced by said display device, of the number of images which can be stored in said image storage device according to the number of images which can be recorded on said recording medium.

Suba17 7. An apparatus according to claim 1, wherein said

control device changes a color of the display, produced by said display device, of the number of images which can be stored in said image storage device according to the number of images which can be recorded on said recording medium.

Suba1 8. An apparatus according to claim 1, wherein said control device determines a relationship between the number of images which can be stored in said image storage device and the number of images which can be recorded on said recording medium.

9. An apparatus according to claim 1, wherein said image storage device comprises a buffer memory.

Suba2 10. An apparatus according to claim 1, wherein when the number of images which can be stored in said image storage device is zero, said control device causes said display device to display a time until an image can be stored in said image storage device.

11. An apparatus according to claim 1, wherein said apparatus comprises an image pickup apparatus.

Suba3 12. An apparatus for capturing a photographic image, storing the captured image in an image storage device,

reading the image stored in said image storage device, and recording the read image on a recording medium, said apparatus comprising:

a display device for displaying the image-stored state of said image storage device; and

a control device for causing said display device to display a time until an image can be stored in said image storage device when the number of images which can be stored in said image storage device is zero.

Sub a 3 13. An apparatus according to claim 12, wherein when the number of images which can be stored in said image storage device is not zero, said control device causes said display device to display the number of images which can be stored in said image storage device instead of a display of a time until an image can be stored in said image storage device.

14. An apparatus according to claim 12, wherein said image storage device comprises a buffer memory.

15. An apparatus according to claim 12, wherein said apparatus comprises an image pickup apparatus.

Sub a 4 16. An apparatus for capturing a photographic image,

storing the captured image in an image storage device, reading the image stored in said image storage device, and recording the read image on a recording medium, said apparatus comprising:

a display device for displaying the image-stored state of said image storage device; and

a control device for causing said display device to display photo-taking-related information instead of the display of the image-stored state of said image storage device.

Sub a 47 17. An apparatus according to claim 16, wherein said control device causes said display device to display correction control information as said photo-taking-related information.

Sub a 47 18. An apparatus according to claim 16, wherein said control device causes said display device to display exposure correction information as said photo-taking-related information.

Sub a 47 19. An apparatus according to claim 16, wherein said display device produces a display of the image-stored state of said image storage device by a bar display manner and a display of said photo-taking-related information by the bar

display manner.

20. An apparatus according to claim 16, wherein said image storage device comprises a buffer memory.

21. An apparatus according to claim 16, wherein said apparatus comprises an image pickup apparatus.

Subas 22. A method for controlling an apparatus for capturing a photographic image, storing the captured image in an image storage device, reading the image stored in said image storage device, and recording the read image on a recording medium, said method comprising the steps of:

displaying the number of images which can be stored in said image storage device; and

changing a display, produced by said display device, of the number of images which can be stored in said image storage device according to the number of images which can be recorded on said recording medium.

Subas 23. A method for controlling an apparatus for capturing a photographic image, storing the captured image in an image storage device, reading the image stored in said image storage device, and recording the read image on a recording medium, said method comprising the step of:

when the number of images which can be stored in said image storage device is zero, displaying a time until an image can be stored in said image storage device.

Suba57 24. A method for controlling an apparatus for capturing a photographic image, storing the captured image in an image storage device, reading the image stored in said image storage device, and recording the read image on a recording medium, said method comprising the step of:

selectively displaying the image-stored state of said image storage device and photo-taking-related information different from the image-stored state of said image storage device.

Suba57 25. A computer program product for providing a controlling program for an apparatus for capturing a photographic image, storing the captured image in an image storage device, reading the image stored in said image storage device, and recording the read image on a recording medium, said computer program product comprising:

displaying the number of images which can be stored in said image storage device; and

changing a display of the number of images which can be stored in said image storage device according to the number of images which can be recorded on said recording medium.

Subas 7

26. A computer program product for providing a controlling program for an apparatus for capturing a photographic image, storing the captured image in an image storage device, reading the image stored in said image storage device, and recording the read image on a recording medium, said computer program product comprising:

when the number of images which can be stored in said image storage device is zero, displaying a time until an image can be stored in said image storage device.

Subas 7

27. A computer program product for providing a controlling program for an apparatus for capturing a photographic image, storing the captured image in an image storage device, reading the image stored in said image storage device, and recording the read image on a recording medium, said computer program product comprising:

selectively displaying the image-stored state of said image storage device and photo-taking-related information different from the image-stored state of said image storage device.

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